



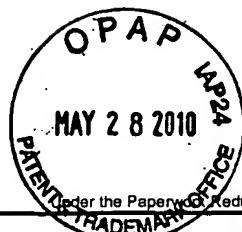
PTO/SB/17 (10-08)
Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number	
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	
FEE TRANSMITTAL	
For FY 2009	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27	
TOTAL AMOUNT OF PAYMENT	(\$) 1,030.00
Attorney Docket No. TEI-0135	

METHOD OF PAYMENT (check all that apply)	
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____	
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: <u>18-0013</u> Deposit Account Name: <u>Rader, Fishman & Grauer PLLC</u>	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee	
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Credit any overpayments	

FEE CALCULATION																					
1. BASIC FILING, SEARCH, AND EXAMINATION FEES																					
Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES																
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Paid (\$)														
Utility	330	165	540	270	220	110															
Design	220	110	100	50	140	70															
Plant	220	110	330	165	170	85															
Reissue	330	165	540	270	650	325															
Provisional	220	110	0	0	0	0															
2. EXCESS CLAIM FEES																					
Fee Description																					
Each claim over 20 (including Reissues) Small Entity Fee (\$): 52 Fee (\$): 26																					
Each independent claim over 3 (including Reissues) Small Entity Fee (\$): 220 Fee (\$): 110																					
Multiple dependent claims Small Entity Fee (\$): 390 Fee (\$): 195																					
<table border="1"> <tr> <td>Total Claims</td> <td>Extra Claims</td> <td>Fee (\$)</td> <td>Fee Paid (\$)</td> <td colspan="3">Multiple Dependent Claims</td> </tr> <tr> <td>- or HP =</td> <td>x</td> <td>=</td> <td></td> <td>Fee (\$)</td> <td>Fee Paid (\$)</td> <td></td> </tr> </table>								Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims			- or HP =	x	=		Fee (\$)	Fee Paid (\$)	
Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims																	
- or HP =	x	=		Fee (\$)	Fee Paid (\$)																
HP = highest number of total claims paid for, if greater than 20.																					
<table border="1"> <tr> <td>Indep. Claims</td> <td>Extra Claims</td> <td>Fee (\$)</td> <td>Fee Paid (\$)</td> <td colspan="3"></td> </tr> <tr> <td>- or HP =</td> <td>x</td> <td>=</td> <td></td> <td>Fee (\$)</td> <td>Fee Paid (\$)</td> <td></td> </tr> </table>								Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)				- or HP =	x	=		Fee (\$)	Fee Paid (\$)	
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)																		
- or HP =	x	=		Fee (\$)	Fee Paid (\$)																
HP = highest number of independent claims paid for, if greater than 3.																					
3. APPLICATION SIZE FEE																					
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).																					
<table border="1"> <tr> <td>Total Sheets</td> <td>Extra Sheets</td> <td>Number of each additional 50 or fraction thereof</td> <td>Fee (\$)</td> <td>Fee Paid (\$)</td> </tr> <tr> <td>- 100 =</td> <td>/50 =</td> <td>(round up to a whole number) x</td> <td>=</td> <td></td> </tr> </table>								Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)	- 100 =	/50 =	(round up to a whole number) x	=					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)																	
- 100 =	/50 =	(round up to a whole number) x	=																		
4. OTHER FEE(S)																					
Non-English Specification, \$130 fee (no small entity discount)																					
Other (e.g., late filing surcharge): 1252 Extension for response within second month Fee Paid (\$) 1401 Notice of appeal 490.00																					
490.00																					
540.00																					

SUBMITTED BY							
Signature				Registration No. (Attorney/Agent)	47,255	Telephone	(202) 955-3750
Name (Print/Type)	Brian K. Dutton			Date	May 28, 2010		



MAY 28 2010

PTO/SB/17 (10-08)

Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it displays a valid OMB control number

Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEES TRANSMITTAL

For FY 2009

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 1,030.00)

Complete if Known

Application Number	10/551,668-Conf. #5514
Filing Date	September 30, 2005
First Named Inventor	Kazuo Imose
Examiner Name	C. Y. Jang
Art Unit	3735
Attorney Docket No.	TEI-0135

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): _____
 Deposit Account Deposit Account Number: 18-0013 Deposit Account Name: Rader, Fishman & Grauer PLLC

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee
 Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	330	165	540	270	220	110	
Design	220	110	100	50	140	70	
Plant	220	110	330	165	170	85	
Reissue	330	165	540	270	650	325	
Provisional	220	110	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description

Each claim over 20 (including Reissues)

Fee (\$)	Small Entity Fee (\$)
52	26
220	110
390	195

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	
_____	_____	_____	_____	Fee (\$)	Fee Paid (\$)

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	_____	_____
_____	_____	_____	_____	Fee (\$)	Fee Paid (\$)

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____	_____	/50 = _____ (round up to a whole number) x _____ = _____	Fee (\$)	Fee Paid (\$)

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): 1252 Extension for response within second month
1401 Notice of appeal

490.00

540.00

SUBMITTED BY		Registration No. (Attorney/Agent)	Telephone	Date
Signature		47,255	(202) 955-3750	May 28, 2010
Name (Print/Type)	Brian K. Dutton			